2005

ent Application No.

TRADEMARY Pplicant

Filing Date
Group Art Unit

Examiner

For

10/648,012

C. Earl Woolfork

08-26-2003

2644

Graham, Andrew R.

FUZZY AUDIO WIRELESS MUSIC SYSTEM

DECLARATION UNDER 37 CFR § 1.132

In accordance with 37 CFR § 1.132, I hereby declare that

Further comments on the nonobviousness of the wireless digital audio music system invention. Attention will be focused on tribute paid to the instant invention system and the long need in the art for the solution the system provides. On June 26, 2003 the Wireless Digital Audio System patent application was made public on the U.S. Patent Office website. Clearly, it was available for all to see and learn from [Original Patent Application 10/027,391]. Such was the case with a company named Bluetake, because Bluetake marketed the "i-phono" approximately one (1) year after the invention was made public. The "i-phono" is discussed within the petition to make special that was filed by applicant on October 25, 2004. A committee within the US Patent Office granted the petition. Bluetake's i-phono functions in the same way as the disclosed invention (see filed petition to make special).

Similarly, Motorola has plans to release (scheduled 2nd quarter of 2005) their new wireless stereo headset system. It consists of a "DC800" transmitter that connects to the headphone jack of any of the devices mentioned by applicant earlier (portable MP3 payers, portable CD players, portable cassette players, laptop computer or desktop computer), and a "HT820" receiver headphone. Motorola's wireless stereo system functions in the same way as the disclosed invention. The reason for the design similarities is obvious. In August of 2004 I disclosed the instant invention to Motorola hoping that a business relationship would be developed (i.e., establish a license agreement with Motorola to mass produce the invention).

After several documented fax and phone communications, Motorola appeared to show no interest and stated that "it is not the direction their company is going."

These two cases are brought to the Examiner's attention to show the level of interest in the invention is great. The fact that both of the companies discussed (Bluetake & Motorola), have taken the steps to quickly mass produce a duplication of the invention brings merit to support the case of nonobviousness. Clearly, Bluetake and Motorola pay tribute to and recognize the long felt need of the invention.

Attached are documents relating to contracts with Motorola and advertisements for the Company's new product.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States code and that such willful false statement may jeopardize the validity of the application or any patent issue thereon.

Dated:

JOB STATUS REPORT

TIME : 08/12/2004 06:36 NAME : FAX# : TEL# :

DATE TIME FAX NO. HAME DURATION PAGE (S) RESULT MODE

08/12 05:36 918475762559 00:00:42 05 OK STANDARD ECM

BEST AVAILABLE COPY

TO: CATHY Mc Millian

COMPANY noto2019

DATE: 8/17/04

TELEPHONE: (847)576-0278 . FAX: (847)576-2569

OF PAGES
(INCLUDING COVER)

FROM: C. EAZLWOOLFORK

BLOG / MS: EARL WOOL FORE ORG.

TELEPHONE: (X18) 625-4966 FAX:

MESSAGE:

8/12/04

Motorola Corporation 1303 E. Algonquin Road Schaumburg, IL 60196 (847) 576-5000 Office

Dear Ms Cathy McMillian,

Thank you for reviewing the enclosed FAWN (Fuzzy Audio Wireless Music) headset proposal.

The FAWN is a convenient, hands-free headset with crisp and pristine sound with no peripheral interference. The headset can be used with but not limited to computers, portable CD/cassette players, portable MP3's and AM/FM radios.

Thank you for your time and I look forward to meeting with you to discuss this proposal in further detail. If you have any questions, my contact information is listed below.

Sincerely,

C. Earl Woolfork (818) 625-4966 Cell Phone (626) 792-9822 Home Phone cwoolfork@sbcglobal.net

Fuzzy Audio Wireless Music (FAWM)

(Patent Pending)

By

C. Earl Woolfork, Electrical Engineer

Phone: (818) 625-4966 or (626) 792-9822

e-mail: cwoolfork@sbcglobal.net

DESCRIPTION

- WIRELESS HEADSET USED WITH THE FOLLOWING DEVICES (SEE FIGURE 1):
- Portable MP3
- Portable CD/Cassette Player
- AM/FM Radio
- Desktop/Laptop Computer

FEATURES

- THE FAWM UTILIZES BLUETOOTH TECHNOLOGY
- headphone jack and transmits only to the assigned battery powered A battery powered digital transmitter plugs into any standard digital headphone receiver.

8/12/04

Multiple FAWM users can operate within the same spatial area without interfering with each other.

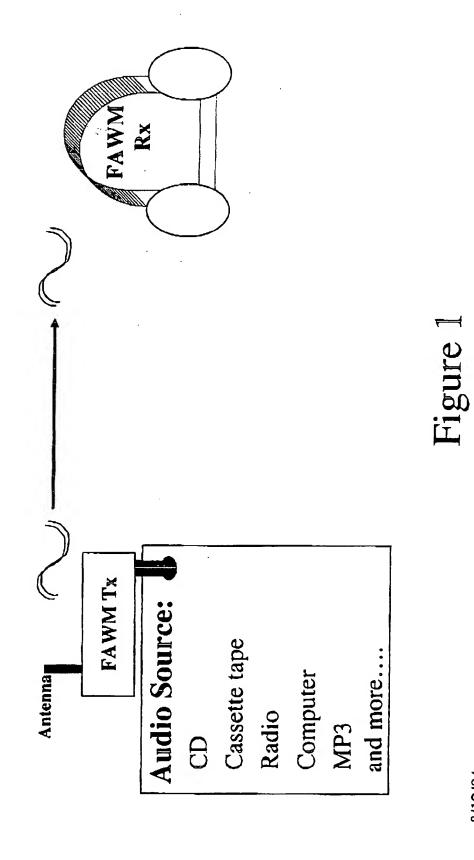
MARKET ANALYSIS

- CURRENT WIRELESS AUDIO DEVICES:
- Do not support multiple users
- Require A/C power
- Do not operate with portable devices

SUMMARY

The FAWM device eliminates the inconvenience of wires, while connecting your portable audio device without degrading sound quality.

Wireless Digital Audio



8/12/04

JOB STATUS REPORT

TIME : 08/12/2004 05:38 NAME : FAX# : TEL# :

DATE, TIME FAX NO. / HAME DURATION PAGE(S) RESULT MODE

08/12 05:37 915172529585 00:00:57 05 OK STANDARD ECM



COMPANY MOTORDIA

DATE: 8/12/02

TELEPHONE (61) 252-9668 , FAX: (617) 252-9685

OF PAGEE (MCLUDING COVER)

C. EARL WOOKFORK FROM:

BLOG / MS: EARL Woolfork ORG.

TELEPHONE: (818) 625-4966 FAX: (310) 334-4717

MESSAGE:

8/12/04

Motorola Corporation Cambridge, MA (617) 252-9668 Office

Dear Mr Andrew Ramer,

Thank you for reviewing the enclosed FAWN (Fuzzy Audio Wireless Music) headset proposal.

The FAWN is a convenient, hands-free headset with crisp and pristine sound with no peripheral interference. The headset can be used with but not limited to computers, portable CD/cassette players, portable MP3's and AM/FM radios.

Thank you for your time and I look forward to meeting with you to discuss this proposal in further detail. If you have any questions, my contact information is listed below.

Sincerely,

C. Earl Woolfork (818) 625-4966 Cell Phone (626) 792-9822 Home Phone cwoolfork@sbcglobal.net JOB STATUS REPORT

TIME : 08/16/2004 11:17 NAME : FAX# : TEL# :

DATE, TIME FAX NO./NAME DURATION PAGE(S) RESULT MODE

08/16 11:16 918475763750 00:00:32 02 0K STANDARD ECM



WEDOH HARRIS TO:

COMPANY MATOROLA INC. DATE: 8/16/04

TELEPHONE:

· FAX:(847)576-3750

OF PAGES 2

C. EARI WOOLFORK FROM:

BLOG / MS: EARL WOOKERKORG.

TELEPHONE: (818) 625-4966 FAX: 819334-4717

MESSAGE: PER my Convergation Dith Cathol Men: 1/An



August 11, 2004

Earl Woolfork 500 Santa Paula Ave. Pasadena, CA 91107

Re: Submission Idea

Dear Mr. Woolfork:

In response to your recent inquiry, enclosed please find two copies of Motorola's policy and agreement regarding submission of ideas by persons outside the company. Given the frequency with which we receive ideas from people, who are not our employees, we have established this policy to protect both the submitter of the idea and Motorola.

It is Motorola's policy to require each inventor to sign this agreement before we will evaluate ideas from outside the corporation. If you have already sent us information on your idea, please be assured that we do not review any such materials until we have received the signed agreement.

Please sign and return one copy of the agreement along with any information, including patent number if applicable, that you feel would assist us in determining whether we are interested in pursuing this matter with you. Be sure to retain a copy of any information you submit and a copy of the agreement as we will be unable to return these materials to you.

Thank you for considering Motorola for your submission.

Sincerely,

Motorola, Inc.
External Relations
Intellectual Property Section
Law Department

Corporate Offices
1303 East Algonquin Road, Schaumburg, IL 60196
(847) 576-5184

2004-0470



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Motorola Advances the Mobile Music Experience through Bluetooth

New suite of Bluetooth wireless-enabled products merges wire-free mobility with musical entertainment

LAS VEGAS, NV. – 8 January 2004 – Motorola Inc. (NYSE: MOT) forges new ground in mobile music with the announcement of the Motorola Bluetooth® Stereo Headset HT820, Motorola Bluetooth® Stereo Transceiver DC800 and Motorola Bluetooth® USB PC Adapter PC850. Designed for freedom, ease of use and seamless access to favorite songs, this trio creates a premium hi-fi wireless mobile music system.

As the first headset of its kind on the market, the Motorola HT820 wirelessly connects to a Bluetooth wireless-enabled phone and a separate music source simultaneously – promising that users can enjoy favorite songs without missing a call. Music automatically pauses when a call comes in and when the call ends, the music resumes play. The intuitive headset features controls for both the music source and mobile phone – making it easy to play, pause or stop a favorite song, as well as receive, answer or end calls wirelessly.

"Motorola continues to lead the Industry with its development of Innovative Bluetooth wireless-enabled handsets and accessories," said Bruce Hawver, vice president and general manager, Companion Products Group, Motorola, Personal Device Business. "Whether looking for an in-vehicle solution, headset, a wire-free music experience, consumers can rely on Motorola's Bluetooth portfolio for style, simplicity and advanced functionality."

Motorola's new trio of music-focused Bluetooth products eliminates the clutter of cables and provides Bluetooth connections for up to 10m (30 feet) – delivering flexible, high-quality, hands-free communication and entertainment.

About the Products

The lightweight, ergonomic Motorola HT820 provides premium communication and music connectivity with minimized background noise and reliable battery power. Complete with a 3.5mm headset jack and accessory cable, the headset is compatible with non-Bluetooth devices for universal music enjoyment.

With the ability to turn most stereos into a wireless music system, the portable Motorola DC800 streams content to the Motorola HT820 from the stereo and Bluetooth wireless-enabled mobile phones, PCs or other devices. For group listening, music can be played through the stereo speakers.

The Motorola PC850 empowers traditional laptops and PCs with Bluetooth technology, establishing cordless connections to compatible mobile phones, headsets and PDAs. Whether used to share and stream music files, data or images, the PC adapter provides a new level of mobile convenience.

Pricing and Availability

The Motorola Bluetooth Stereo Headset HT820, Motorola Bluetooth Stereo Transceiver DC800 and Motorola Bluetooth USB PC Adapter PC850 are expected to be available in the first half of 2005. For more information regarding product availability in your region, please check with your local Motorola representative.

About Motorola

Motorola is a Fortune 100 global communications leader that provides seamless mobility products and solutions across broadband, embedded systems and wireless networks. In your home, auto, workplace, and all spaces in between, seamless

mobility means you can reach the people, things and information you need, on the go. Seamless mobility harnesses the power of technology convergence and enables smarter, taster, cost-effective and flexible communication. Motorola had sales of US \$27.1 billion in 2003. For more information: www.motorola.com.

Digital imagery of Motorola Personal Device products mentioned in this release can be seen at: www.Motorola.com/motoinfo

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Media Contact: Monica Rohleder +1-847-523-5377 monica.rohleder@motoroja.com.

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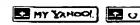
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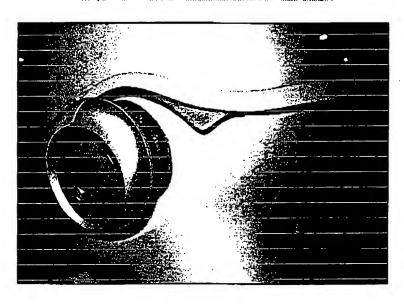


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Motorola @ CES - The HT820 Bluetooth stereo headset explained

Posted Jan 8, 2005, 1:45 PM ET by Eric Lin Related entries: Cellphones, CES, Portable Audio, Wireless



Yesterday we thought the Moto Bluetooth stereo headset was interesting but we hadn't seen it and couldn't quite explain it. Today we have all the answers. (Ok, maybe not all the answers.) Here's how it really works. The HTS20 supports both headset and hands-free to connect to a phone via Bluetooth. It also supports two new Bluetooth profiles for audio, one for receiving stereo broadcast and the other for controlling audio devices. If you have an audio device that supports the profiles, or you have an adapter—either one of Motorola's that we mentioned or even the naviPlay—the



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headset will be able to pause your music when you take an incoming call, and you can even skip tracks using buttons right on the headset. If, however you don't have a Bluetooth audio device or adapter, you can plug a player into the 'phones using a cable, in which case, the HTS20 will mute the audio when you get a phone call, but won't be able to pause it. There's a few more pix below.

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1. Posted Jan 8, 2005, 2:04 PM ET by Travis	Sign Up	<u>Mi</u>
Throwing in noise cancellation would put this product the stratosphere an in-ear version of this combo and we'd be out in space. Good stuff!	Privacy: Your email address will be used for Engadget news	Pho
2, Posted Jan 8, 2005, 2:12 PM ET by treo007	only. We hate spam	FILL
Man, it's about time something like this was produced. This and the iPhone could be a killer combination. I wonder what the audio quality is like though?	RSS NEWSFEED	Seur
3. Posted Jan 8, 2005, 2:19 PM ET by Joey Geraci	RSS 20: 4 301.	¥
and battery life. I don't see room for that big of a battery		BI
4, Posted Jan 8, 2005, 2:33 PM ET by Adam	LINK TO ENGADGET	En
I want Caller ID via laser display to my lenses, HUD-style, Geez, get it right the first time and make a fortune.	EN GROGET .	

5. Posted Jan S. 2005, 2:34 PM ET by Chris Heinonen		Τh
I want to know if there's a way I can get this to work for me at the office.	ARCHIVES	Е
Given how often I have to pause music and remove headphones when	Feb 2005	
someone calls, if I could setup my desktop to support this, and somehow work with my phone, it would be ideal.	Jan 2005	
	<u>Dec 2004</u> Nov 2004	E
6, Posted Jan 8, 2005, 2:37 PM ETLISV Jaron Senna	Oct 2004 Sep 2004	
Awesome if it will really work, battery life is my main concern	Aug 2004	
And, now all we need is a bluetooth module for the ipod I guess, although	Jul 2004 Jun 2004	Med
then we have a battery issue with the iPod if we haven't already	May 2004	
7, Posted Jan 8, 2005, 2:53 PM ET by Scotto	Apr 2004 Mar 2004	_ [
Himmin, no obvious microphone or boom attachment, how does it grab your		Dr. 1
voice when talking on the phone?	Ads by Gooocoogle	!
8. Posted Jan 8, 2005, 3:11 PM ET by Richard	Bluespoon AX - Buy Now	The
Okay, so this supports both the Headset and Hands-Free profiles. Where's	Smallest headset in	
the mic at (so we can actually use this as a headset)? Also, what are the	the world - AX For Bluetooth available!	<u>SC.v</u>
"new" audio profiles that it supports? I'm assuming Advanced Audio Distribution (A2DP) and Audio/Video Remote Control (AVRCP), but some	Buy Here www.bluespoons.com	
confirmation and even more "deets" would be much appreciated. I'm		J M
excited to finally see a Bluetooth/wired stereo headset; this just may be close enough to that perfect device I was alluding to	Jabra FreeSpeak	7.4.0
(http://www.engadget.com/entry/5563682036957882/#e57818)!	Bluetooth Free Shipping on	4
9. Posted Jan 8, 2005, 7:05 PM ET by Thomas	all models of Jabra Bluetooth FreeSpeak	
http://www.bluctake.com/products/BT420EX.htm	headsets www.hitechwireless.com	
here is what you are looking for, has flip out mie there are no controls to		1
skip tracks etc., but that would have to be made for a specific player I would think.		J
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these are available now.	batteries absolutely free.	
t .	www.consumerincentived	B E
10, Posted Jan 8, 2005, 8:48 PM ET by Richard		
Eve known about that since Engadget posted on it. It's the closest thing	Jabra FreeSpeak	
currently available to what I want, but that's a Bluetooth only headset. Unlike this Motorola one, when the battery dies you are out of luck.	Headset For All Bluetooth Phones On Sale	
11. Posted Jan 8, 2005, 11:21 PM ET by jon	For Only \$69.98 mobilecityonline.com	

http://www.engadget.com/entry/1234000660026555/

will there be an adapter so i can use it was a regular 3.5mm audio player? (i despreately want these for my gmini 400, v600, and ibm t42!!)

12. Posted Jan 10, 2005, 1:15 AM ET by Mike

As a Stereo Bluetooth Headset the SONORIX OBH-0100 is already on the market and does all of the above. With a totally wire free set of 'Sports' Bluetooth Stereo headphones it also boasts an 'on board' MP3 player too. It comes supplied with a USB Bluetooth dongle and Bluetooth Software Suite to enable the streaming of Stereo Audio from your PC too. It is also equiped with a mic and can be used as a mobile hands free kit pausing the music track you are listening to to take calls and fading it back in when you end your call.

Check out www.bluesharksystems.com for more details

13. Posted Jan 10, 2005, 2:29 AM ET by Mike

Mike.

Good point but the darn thing goes for \$239 US (In Canada that's like \$1000 dollars, ch?)

14. Posted Jan 10, 2005, 9:07 PM ET by Mike

I guess that does sound a bit steep, but I'm looking at these things from a regional pespective.

I live in the UK and if you break the Sonorix set down into its various components I think you are getting quite a bit of 'bang per back'

cg.

The Sonorix OBH-0100 comprises of the following [(Wireless Studio Quality Stereo Audio Headset Semheiser R\$120 RRP E70) - (Top End (Mono) Bluetooth Hands free Headset Jabra RRP E59) - (128M/Bit Totally Wireless MP3 Player - Not even commercially available Disc-O Music Player nearest RRP E60) - (128M/Bit Compact Flash Ram File storage device RRP E25) - (Full Bluetooth Software Suite with USB Dongle - Belkin 10M RRP E25)----(Total RRP E239 GBP)]

That would equate to about \$448 USD at current rates. I know the cost of living is expensive in London but I guess these things are relative.

15. Posted Jan 11, 2005, 4:09 AM ET by Mike

I guess that does sound a bit steep, but I'm looking at these things from a regional pespective.

Hive in the UK and if you break the Sonorix set down into its various components I think you are getting quite a bit of 'bang per buck'

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eg.

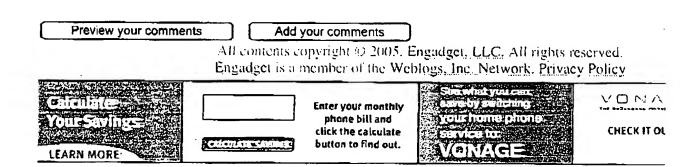
The Sonorix OBH-0100 comprises of the following J (Wireless Studio Quality Stereo Audio Headset Sennheiser R\$120 RRP £70) - (Top End (Mono) Bluetooth Hands free Headset Jabra RRP £59) - (128M/Bit Totally Wireless MP3 Player - Not even commercially available Dise-O Music Player nearest RRP £60) - (128M/Bit Compact Flash Ram File storage device RRP £25) - (Full Bluetooth Software Suite with USB Dongle - Belkin 10M RRP £25)----(Total RRP £239 GBP)]

That would equate to about \$448 USD at current rates. I know the cost of living is expensive in London but I guess these things are relative.

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News

Motorola bares its Bluetooth grin and points to the PMG

by Guy Kewney | posted on 18 October 2004

We had hints, before, that Motorola was following the IXI path, and designing a personal mobile gateway wireless hub - with phones, text pads, cameras and other toys all being Bluetooth peripherals. Now, the veil is lifting ... a family of new Bluetooth peripherals. And plans ... including stereo audio devices.



Today, the company said it couldn't confirm, but wouldn't deny, that it was working with Bluetooth pioneers IXI Mobile - then admitted that it would work with partners, and "wouldn't re-invent wheels."



Music storage with both Bluetooth and USB

New toys: at a conference in London, product manager Fred Zimbric predicted that the

Bluetooth speaker for car had

Bluetooth speaker for car hands-free

itself would become

phone

"just a little green circuit card." He said: "A phone will be embedded in cars, computers, other devices. The Bluetooth accessory will be the thing you use. You will wonder which is

the accessory, and which is the phone."

The star of the show was the "necklace" bluetooth device. There were also three ordinary wireless headpieces, and a "remote speaker" which allows the motorcar user to fit their own hands-free klt - all Bluetooth. "The HS830 Necklace Headset will have a multifunction button, 5 hours talk time, six days standby. This is the bluetooth module; you can attach it to the motorcycle helmet headset in the H\$ 830 Helmet," said Zimbric, showing off the noise cancelling, rubber sealed cover, which makes the helmet unit weather proof.

Concept devices were shown. The necklace is a product which will definitely be launched, and will allow devices to be swapped out. But move away from phones, and devices being tested include texting keyboards "thin as a credit card, wearable like an ID badge" and music storage units, which could be used as a temporary "staging area" for high-res pictures taken by a future Bluetooth camera. Which might, or might not, be a phone itself.

"These are concept devices, not products," Zimbric said. "But if we did launch them, they would appear next year."

He also showed future Bluetooth toys; things which will allow us to take the sound output from iPods, TV sockets, or CD players or PCs, and literally broadcast them over Bluetooth throughout the home, in high quality stereo. Not, perhaps, true hi-fi - but then, the output of an iPod isn't true hi-fi, either.

Two devices in particular will appear soon. The DC800 Stereo Gateway; and HT 820 Bluetooth stereo headset "which we're coming out with next year, will be costed at a level well below WiFi stereo products, which we think are expensive. And we'll upgrade them as soon as the Bluetooth SIG (special interest group)

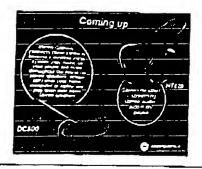
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ratifies the Enhanced Data Rate (EDR) spec, which is three times faster than the 700 kilobit/sec payload you get today," said Fred Zimbric.

The uncanny resemblance between Motorola plans and IXI Mobile designs has been noted before. Was this the moment to ask whether the two companies were talking? Is this necklace the first step towards a Motorola PMG? or coincidence?



Henrik Asbjorn



Future stereo Bluetooth products, for first quarter 05

Motorola EMEA consumer business said: "Our relationship with Apple over iTunes shows that if there is something out there, then, if the question is 'are we going to reinvent everything?' then the answer is 'absolutely not.' The Apple Motorola deal made sense; will see where we can be partnering up with other companies, where it makes sense."

No comment from IXI Mobile, either.

Nice toys, Motorola. Which of them will be the PMG? - You can discuss this article on our <u>discussion board</u>.

Point your IRC client at hunkymouse.co.uk, join channel #kewney, and flame us direct!

Other comments? Feedback? Call me on +44 20 8809 0492 in the UK

Zimbric sald he "couldn't say."
Asked if he could

deny it, he just grinned. Henrik Asbjorn, general manager of

Press Release: Motorola Advances the Mobile Music Experience through Bluetooth





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Motorola Advances the Mobile Music Experience through Bluetooth

Press Release posted by Michael Oryl (editor) on Thursday January 06, 2005.

Note: Sponsored advertising links, if any, are in green.

New suite of Bluetooth wireless-enabled products merges wire-free mobility with musical entertainment

LAS VEGAS, Jan. 6 /PRNewswire-FirstCall/ -Motorola Inc. (NYSE:MOT) forges new ground in
mobile music with the announcement of the
Motorola Bluetooth(R) Stereo Headset HT820,
Motorola Bluetooth(R) Stereo Transceiver DC800
and Motorola Bluetooth(R) USB PC Adapter
PC850. Designed for freedom, ease of use and
seamless access to favorite songs, this trio creates a
premium hi-fi wireless mobile music system.

As the first headset of its kind on the market, the

Motorola HT820 wirelessly connects to a Bluetooth wireless-enabled phone and a separate music source simultaneously -- promising that users can enjoy favorite songs without missing a call. Music automatically pauses when a call comes in and when the call ends, the music resumes play. The intuitive headset features controls for both the music source and mobile phone -- making it easy to play, pause or stop a favorite song, as well as receive, answer or end calls wirelessly.

"Motorola continues to lead the industry with its development of innovative Bluetooth wireless-enabled handsets and accessories," said Bruce Hawver, vice president and general manager, Companion Products Group, Motorola, Personal Device Business. "Whether looking for an in-vehicle solution, headset, a wire-free music experience, consumers can rely on Motorola's Bluetooth portfolio for style, simplicity and advanced functionality."

Motorola's new trio of music-focused Bluetooth products eliminates the clutter of cables and provides Bluetooth connections for up to 10m (30 feet) -- delivering flexible, high-quality, hands-free communication and entertainment.



http://www.mobileburn.com/pressrelease.jsp?Id=1047&source=SFARCH

About the Products

The lightweight, ergonomic Motorola HT820 provides premium communication and music connectivity with minimized background noise and reliable battery power. Complete with a 3.5mm headset jack and accessory cable, the headset is compatible with non-Bluetooth devices for universal music enjoyment.

With the ability to turn most stereos into a wireless music system, the portable Motorola DC800 streams content to the Motorola HT820 from the stereo and Bluetooth wireless-enabled mobile phones, PCs or other devices. For group listening, music can be played through the stereo speakers.

The Motorola PC850 empowers traditional laptops and PCs with Bluetooth technology, establishing cordless connections to compatible <u>mobile phones</u>, headsets and PDAs. Whether used to share and stream music files, data or images, the PC adapter provides a new level of mobile convenience.

Pricing and Availability

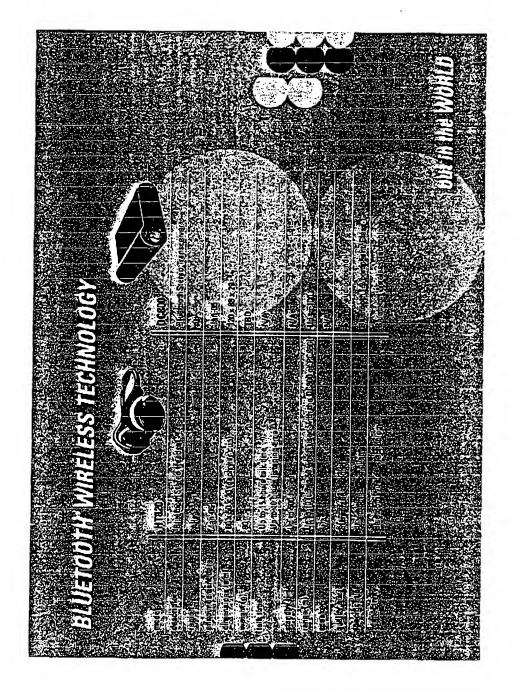
The Motorola Bluetooth Stereo Headset HT820, Motorola Bluetooth Stereo Transceiver DC800 and Motorola Bluetooth USB PC Adapter PC850 are expected to be available in the first half of 2005. For more information regarding product availability in your region, please check with your local Motorola representative.

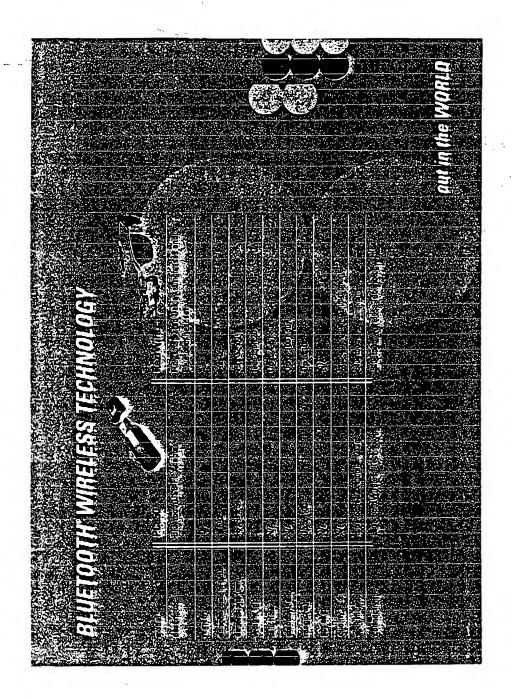
About Motorola

Motorola is a Fortune 100 global <u>communications</u> leader that provides seamless mobility products and solutions across broadband, embedded systems and wireless networks. In your home, auto, workplace, and all spaces in between, seamless mobility means you can reach the people, things and information you need, on the go. Seamless mobility harnesses the power of technology convergence and enables smarter, faster, cost-effective and flexible communication. Motorola had sales of US \$27.1 billion in 2003. For more information: http://www.motorola.com/.



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